

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	7946	(time near of near flight) or time\$1of\$1flight	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:30
L28	487523	tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:30
L29	2034806	thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:30
L30	22	27 same 28 same 29	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:31
L34	17	30 ultraso\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:36
L35	12045	(tissue with thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:37
L37	2880	35 ultraso\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:38
L38	796	37 (therapy or therapeutic) (diagnostic or diagnose)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:38
L39	5461530	(determin\$3 or calculat\$3 or measur\$3 or find\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:38
L41	1494	39 with 35	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:39
L43	141	41 38	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:40
L44	11	43 27	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:40
L45	2	"jp 10248850" or jp010248850	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 17:41
S1	313050	ultrasound or ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 14:39

## EAST Search History

S2	256507	therapy or theraputic	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:12
S3	4889237	cool\$3 or heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 14:58
S4	13315	S1 S2 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 14:58
S5	1394	(S1 with S2) S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:00
S6	398704	diagnostic or diagnosis	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:00
S7	3768139	fluid or liquid	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:00
S8	471638	control with temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:00
S9	191	S5 S6 S7 S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:02
S10	290687	S7 with cool\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:02
S11	78	S9 S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:03
S12	143686	S7 with circulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:03
S13	29	S11 S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:04
S14	697	(600/439).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/26 15:19
S15	925	(601/2-3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/26 15:21
S16	6814	(600/437-461).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 12:37
S17	83	S15 S14 S2 S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:26

## EAST Search History

S18	20	S17 S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 15:26
S19	8	S18 S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 17:28
S20	201	slwa.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 17:28
S21	18	S20 S1 S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 17:30
S22	89	S20 S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 17:30
S23	82	S22 transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 17:30
S24	20	S23 (heat with (exchange or exchanger))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 19:25
S25	25	S17 (comparator or comparing or compare)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 19:52
S26	3	S15 S16 S2 S6 (calculate\$3 with thickness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:37
S27	810	(feedback near control) with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:38
S28	43	S27 S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:38
S29	5	S28 S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:41
S30	1275	S2 with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:41
S31	176	S30 S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:41
S32	46645	comparator with threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:41

## EAST Search History

S33	9	S31 S32	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 20:47
S34	14942	threshold with (interrupt or stop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:08
S35	32	S34 S1 S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:31
S36	12029	thickness with tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:32
S37	747	S36 S1 S2 S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:32
S38	7	S37 S15 S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:34
S39	1494	S36 with (determin\$3 or calculat\$3 or measur\$3 or find\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 16:38
S40	119	S39 S1 S2 S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:36
S41	1	S40 S15 S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:37
S42	26	reference with untreated with tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:37
S43	4	S42 S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/26 21:37
S44	313260	ultrasound or ultrasonic	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 12:36
S45	256820	therapy or therapeuti	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:23
S46	399048	diagnostic or diagnosis	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 12:36
S47	7456	((600/437-461) or (601/2-3)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/27 12:39
S48	2	(("5938608") or ("6132378")).PN.	US-PGPUB; USPAT	OR	OFF	2006/04/27 12:45

## EAST Search History

S49	6906129	interrupt or stop or pause or control	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 12:46
S50	17126	S49 with S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:23
S53	209	S50 S44 S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 12:47
S54	130	S53 S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 12:49
S55	881	(S44 with S45) (S44 with S46)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:23
S56	99	S53 S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:24
S57	57719	automatic\$4 with stop	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 12:55
S58	5	S55 S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:09
S59	1	("5657760").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/27 13:10
S60	0	ishibashi.in. and theraputic and ultraso\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:11
S62	30	ishibashi\$.in. and therapeutic and ultraso\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:12
S63	416094	therapy or therapeutic	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:23
S64	30955	S49 with S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:23
S65	1603	(S44 with S63) (S44 with S46)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:23
S66	11	S65 S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/04/27 13:24